

4-19-04

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
Sheet <u>1</u> of <u>2</u>		Application Number	<u>10827019</u>
		Filing Date	
		First Named Inventor	<u>Michael J. Lahita</u>
		Art Unit	<u>Not yet assigned</u>
		Examiner Name	<u>Not yet assigned</u>
		Attorney Docket Number	<u>42590-P001US</u>

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
CO		US- 3,589,070	06-29-1971	Carl Arthur Hansen	
CO		US- 4,069,618	01-24-1978	Charles Geiss	
CO		US- 4,370,831	02-01-1983	William H. Hamilton	
CO		US- 4,561,209	12-31-1985	Lasse Sohlstrom	
CO		US- 4,656,312	04-07-1987	Orville B. Mallott	
CO		US- 4,691,483	09/08/1987	Thomas L. Anderson	
CO		US- 4,705,916	11-10-1987	Wadhwa, et al.	
CO		US- 4,724,635	02-16-1988	Side, et al.	
CO		US- 4,817,337	04-04-1989	Michael J. Lahita	
CO		US- 4,841,692	06-27-1989	Coupard, et al.	
CO		US- 4,746,765	05-24-1988	Mallott, et al.	
CO		US- 4,760,214	07-26-1988	Bienia, et al.	
CO		US- 4,786,758	11-22-1988	Stanley J. Zielinski	
CO		US- 4,817,337	04-04-1989	Michael J. Lahita	
CO		US- 4,910,920	03-27-1990	Frederick J. Nichols	
CO		US- 4,953,324	09-04-1990	Karl H. Herrmann	
CO		US- 5,017,736	05-21-1991	Yarger, et al.	
CO		US- 5,045,636	09-03-1991	Johnsen, et al.	
CO		US- 5,223,670	06-29-1993	Hogan, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T*
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature <u>Carl Ohi</u>	Date Considered	<u>2/28/05</u>
------------------------------------	-----------------	----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-766-9199) and select option 2.

Express Mail Label
No. EL 859 422 646 US

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10827019
Filing Date	
First Named Inventor	Michael J. Lahila
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	42590-P001US

Sheet	2	of	2
-------	---	----	---

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

And this

Date
Considered

2/28/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.